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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/497,773	02/03/2000	Jerry E. Pierce	22789	7892
75	90 08/30/2002			
Jacqueline E I		EXAMINER		
255 South Oran	ppelt Milbrath & Gilch ge Avenue Suite 1401	CUFF, MICHAEL A		
PO Box 3791 Orlando, FL 32802-3791			ART UNIT	PAPER NUMBER
			3627	
			DATE MAILED: 08/30/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/497,773

Applicant(s)

Pierce et al.

Examiner

Michael Cuff

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
	for Reply					
	ORTENED STATUTORY PERIOD FOR REPLY IS SET TWAILING DATE OF THIS COMMUNICATION.	TO EXPIRE	3	_ MONTH(S) FROM		
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.						
If the pIf NO pFailureAny re	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply an to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	nd will expire SIX (6) e application to beco	MONTHS fi me ABANDO	rom the mailing date of this communication. ONED (35 U.S.C. § 133).		
Status						
1) 💢	Responsive to communication(s) filed on May 9, 20	100		·		
2a) 🗌	This action is FINAL . 2b) 💢 This acti	on is non-final	•			
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims						
4) 💢	Claim(s) <u>1-15</u>			is/are pending in the application.		
4	a) Of the above, claim(s)			is/are withdrawn from consideration.		
5) 🗆	Claim(s)			is/are allowed.		
6) 💢	Claim(s) 1-15			is/are rejected.		
7) 🗆	Claim(s)			is/are objected to.		
8) 🗆	Claims	are	subject	to restriction and/or election requirement.		
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	The proposed drawing correction filed on	•				
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[☐ All b)☐ Some* c)☐ None of:					
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No.					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
*See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachm	nent(s) otice of References Cited (PTO-892)	4) Interview Si	ımmarv (PT)	0-413) Paper No(s)		
, ,	otice of Draftsperson's Patent Drawing Review (PTO-948)	_	•	nt Application (PTO-152)		
	3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)					
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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wolff in view of Boyle et al..

Wolff shows all of the limitations of the claims except for specifying that the second word is product related.

Wolff shows, figures 2 and 3, a method and apparatus for facilitating computer network transactions. Host server 12 can be seen in figure 3 to handle transactions (means for tasks of taking an order). Figure 2 shows, embedded within banner 102, is the URL of host server 12 (e.g., "www.bannerbuy.com", central site, a processor, arbitrary word) and a unique indicia (e.g., "12345") identifying the product or service being advertised (descriptive of a product or a service). The indicia is appended to the end of the URL (e.g., "www.bannerbuy.com/12345", appending the arbitrary word to the unique indicia), and the URL is linked to banner 102. The URL and indicia are shown in a dashed box 106 to indicate they are transparent to the user. In

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other embodiments, the URL and indicia can be displayed to the user, or banner 102 can be replaced by another icon having embedded therein the same URL and indicia. For example, banner 102 can be replaced by a hyperlink including the URL of host server 12 and the indicia of the advertised product or service. Cascaded advertising banner 142 is a second banner similar to banner 102, except that the graphics relate to a second advertised product or service, and the unique identification indicia of that second product or service is appended to the URL of host server 12. At step 246, selection of cascaded banner 142 causes the above-described process to repeat by jumping back to the TCP/IP request at step 204 using the URL and the unique indicia of the cascaded product or service. Thus, a banner for a second product or service can optionally be cascaded or nested (creating linkage between respective sites and host server) with the first banner depending upon the contents of the retrieved record. Similar nesting may be performed with third, fourth, or any number of additional cascaded banners. In one embodiment, data entered by the user in a preceding transaction is used by host server 12 to automatically fill in corresponding input fields for a cascaded transaction, further helping the user to complete the transaction. The program of the host server 12 is the means for receiving, means for appending, means for establishing, and means for creating.

Boyle et al. teaches, figure 5, a means for labeling URLs using descriptive words in combination with an arbitrary base word in order to provide a more organized and easier to understand network of URLs.

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Based on the teaching of Boyle et al., it would have been obvious to one of ordinary skill

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in the art, at the time the invention was made, to modify unique numerical indicia of Wolff to

incorporate the descriptive words of Boyle et al. in order to provide a more organized and easier

to understand network of URLs.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Fields et al. and Thomas Internet URL networks of interest.

4. Any inquiry concerning this communication should be directed to Michael Cuff at

telephone number (703) 308-0610.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-1113. The fax

phone number for this Group is (703) 872-9326. (After Final special fax number (703) 872-9327)

The customer service number is (703) 872-9325.

Phipael laff 8/26/02 Michael Cuff

August 26, 2002